

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	"7252075"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/25 20:33
L2	18	("20020043253"   "2953156"   "4077884"   "4212600"   "4306844"   "5263458"   "5794597"   "6109299"   "6123511"   "6260542"   "6505644"   "6679226"   "6739319"   "6802301"   "6832627"   "6942787").PN. OR ("7252075").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 20:33
L3	15	((DIETER) near2 (HAGI ST)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 20:34
S1	6	((DIETER) near2 (HAGI ST)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/14 09:13
S2	11	((DIETER) near2 (HAGI ST)).INV.	EPO; JPO; DERWENT	OR	ON	2009/01/14 09:13
S3	5	((MATTHIAS) near2 (KADLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/14 09:13
S4	8	((MATTHIAS) near2 (KADLER)).INV.	EPO; JPO; DERWENT	OR	ON	2009/01/14 09:13
S5	1317	(417/360).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/14 09:13
S6	0	("5andfuel").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/14 09:14
S7	151	S5 and fuel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/14 09:14
S8	783	417/363	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/14 09:15

S9	115	S8 and fuel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/14 09:15
S10	898	417/423.3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/14 09:15
S11	1211	417/423.14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/14 09:16
S12	183	S11 and fuel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/14 09:16
S13	0	417/424.4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/14 09:16
S14	452	417/424.1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/14 09:17
S15	36	S14 and fuel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/14 09:17
S16	3220	(248/311.2,314).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/14 09:17
S17	40	S16 and fuel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/14 09:18
S18	10	"4697854"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/14 09:19
S19	39	"4694857"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/14 09:19

S20	82	( "1888250"   "2084605"   "2547761"   "2963203"   "3186344"   "3193151"   "3269378"   "3293516"   "3417703"   "3485226"   "3659965"   "3873243"   "3906916"   "3910464"   "3934561"   "3951119"   "3969044"   "3974809"   "4041921"   "4100904"   "4160625"   "4162745"   "4164921"   "4168690"   "4213434"   "4279232"   "4306530"   "4326487"   "4362476"   "4397333"   "4409942"   "4442810"   "4465049"   "4467762"   "4475519"   "4498334"   "4569637").PN. OR ("4694857").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/14 09:29
S21	13	( "2541828"   "4455011"   "4467486"   "4651701"   "4694857"   "4780063"   "4861238").PN. OR ("5445503").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/14 10:01
S22	37	( "2956586"   "3134611"   "3294025"   "3362588"   "3418991"   "3658444"   "3905398"   "4007070"   "4228324"   "4259991"   "4264287"   "4273160"   "4285534"   "4303457"   "4352641"   "4366746"   "4370102"   "4373872"   "4449742"   "4467837"   "4521164"   "4540354"   "4553568"   "4569637"   "4596519"   "4642035"). PN. OR ("4861238"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/14 10:02

S23	32	137/565.24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/14 10:10
S24	1263	123/509	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/14 10:10
S25	1110	S24 and fuel and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/14 10:17
S26	13	("20030000502"   "20050074347"   "20050155583"   "20050217733"   "4862909"   "5009575"   "5836554"   "6021988"   "6231318"   "6260543"   "6305417"   "6308691"   "6606980").PN. OR ("7198035").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/14 10:20
S27	11	"3418500"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/14 13:30
S28	2195	(123/495,509).COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/16 16:10
S29	51	S28 and baffle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 16:11
S30	126	S28 and (pump near2 (hold\$3 or retain\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 16:12
S31	34	137/565.24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 16:21
S32	8	("4865522"   "4971017"   "5002467"   "5038741"   "5482444"   "6216734").PN. OR ("6450150").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 16:30
S33	7228	(fuel near2 pump) with (mount\$3 or support\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 16:41

S34	3369	S33 and "123".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 16:41
S35	1653	S33 and "417".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 16:41
S36	17	"5842444"	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 16:51
S37	20	"5482444"	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 16:52
S38	7	"5764498"	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 16:52
S39	3	("4752058"   "5482444"   "5764498").PN. OR ("7056102").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 16:59
S40	8	("5758627"   "5769061"   "6123521"   "6267103"   "6378504"). PN. OR ("6773241"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 17:00
S41	10	("20050045159"   "4212600"   "4971017"   "5392750"   "6457458"   "6672288"   "6675778"   "6719539"   "6773241"   "6807948").PN. OR ("7481203").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 17:00
S42	13	("2541828"   "4455011"   "4467486"   "4651701"   "4694857"   "4780063"   "4861238").PN. OR ("5445503").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 17:09
S43	814	417/363	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/17 09:19
S44	11	("20050045159"   "4212600"   "4971017"   "5392750"   "6457458"   "6672288"   "6675778"   "6719539"   "6773241"   "6807948").PN. OR ("7299791").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/17 09:25

S45	19	("20020112700"   "20060065247"   "4768925"   "4807582"   "4964787"   "5758627"   "6293770"   "6302144"   "6308733"   "6378504"   "6401751"   "6513503"   "6517327"   "6619271"   "6773241"   "6904928"   "6923164"   "6966330"   "7025574"). PN. OR ("7201152"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/17 09:29
S46	16	("4694857"   "4780063"   "5038741"   "5647330"   "5699773"   "5762049"   "6000913"   "6029633"   "6152174"   "6360765").PN. OR ("6923164").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/17 09:31
S47	38	"4694857"	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/17 10:38
S48	2	"7252075"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 11:41
S49	10	"5427074"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 11:42
S50	2	"7252075"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 11:43
S51	17	("20020043253"   "2953156"   "4077884"   "4212600"   "4306844"   "5263458"   "5794597"   "6109299"   "6123511"   "6260542"   "6505644"   "6679226"   "6739319"   "6802301"   "6832627"   "6942787").PN. OR ("7252075").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/17 11:44

S52	1322	123/509	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 12:51
S53	2	"7252075"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/02 09:46
S54	17	("20020043253"   "2953156"   "4077884"   "4212600"   "4306844"   "5263458"   "5794597"   "6109299"   "6123511"   "6260542"   "6505644"   "6679226"   "6739319"   "6802301"   "6832627"   "6942787").PN. OR ("7252075").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/02 09:46
S55	21	("3168868"   "3659965"   "3726310"   "3871796"   "3910464"). PN. OR ("4306844"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/02 09:48
S56	40	"4694857"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/02 09:48
S57	83	("1888250"   "2084605"   "2547761"   "2963203"   "3186344"   "3193151"   "3269378"   "3293516"   "3417703"   "3485226"   "3659965"   "3873243"   "3906916"   "3910464"   "3934561"   "3951119"   "3969044"   "3974809"   "4041921"   "4100904"   "4160625"   "4162745"   "4164921"   "4168690"   "4213434"   "4279232"   "4306530"   "4326487"   "4362476"   "4397333"   "4409942"   "4442810"   "4465049"   "4467762"   "4475519"	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/02 09:49

		"4498334"   "4569637").PN. OR ("4694857").URPN.				
S58	13	("2541828"   "4455011"   "4467486"   "4651701"   "4694857"   "4780063"   "4861238").PN. OR ("5445503").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/02 09:50
S59	11	((DIETER) near2 (HAGI ST)).INV.	EPO; JPO; DERWENT	OR	ON	2010/03/02 09:51
S60	2	"7056102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/19 10:58

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	379	(fuel near2 pump) and damp\$5 and (ring or annular) and vertical and horizontal	US-PGPUB; USPAT; UPAD	OR	ON	2010/08/25 20:37
L5	112	(fuel near2 pump) and retain\$3 and holder and plastic and (ring or annular) and vertical and horizontal	US-PGPUB; USPAT; UPAD	OR	ON	2010/08/25 20:39
L6	87	(fuel near2 pump) and retain\$3 and holder and plastic and (ring or annular) and vertical and horizontal and (torsion or bending)	US-PGPUB; USPAT; UPAD	OR	ON	2010/08/25 20:39

8/25/2010 8:46:44 PM

C:\Documents and Settings\abayou\My Documents\EAST\Workspaces\10581325.wsp